_	> r.	- CAMEDON CC: -			DRILLING LOG CLIENT/PROJECT: DRILLING COMPANY:			BORING NO.: DMW-4	
CAMERON-COLE				CULE			WESTER	N STRATA DRILL M	
6						OTT FLANAGIN			OW STEM AUGER
					DATE STARTED: 10/8/02	DATE COMP	LETED: 10/9/02	Р	ROJECT NUMBER: 2210
TOTAL DEPTH (FT.):				V	VATER DEPTH (FT.): LOGGED BY:				
29.0 WELL DEPTH			DEPTH		•			USCS CODE	OVM SAMPLE
C	COMPLETION FEET			DESCRIPTION			GRAPHIC	DEPTH AND RESULT	
ΓRAFI	FIC RATE	ED							
/AUL	т вох –] जाा	0-		1.51.6				
LOCKING CAP				0-	1.5' Concrete/Roadbase				
LOCKI				1.5	- 7' Silty Clay w/Sand: (0, 25,	35, 40); dark grav	/ (5Y4/1);		
SING					dium plasticity; medium stiff;				
BLANK CASING							-		
BL									
			5						
		.		@5	5.5' very dark gray (5Y3/1)				
							-		
		La la		7 -	9' Silty Sand (5, 60, 35, 0); dar	k olive gray (5Y3/	/2);		7' 0 ppm w/ PID
		AT CEMI			y loose; fine to medium graine urated	d sand; moderately	y graded;	SM	
i		LAND NE						5111	
		SEAL: PORTLAND NEAT CEMENT WITH 5% BENTONITE			13.5' Gravelly Sand (35, 40, 155Y4/2); very loose; fine graine				
		SEA	10	sub	prounded gravel; well graded; s	aturated			
		TOLE					-	∵sw∵	
ŀ		2" BOREHOLE							
CASING		╟┚							
CONDUCTOR CASING		ш							13.5' 0 ppm w/ PID
CO		BOREHOLE			.5 - 18' Silty Clay: (5, 20, 35, 4 5Y5/3); high plasticity; stiff; v				
Ŀ			15—					CH/	

WELL COMPLETION	DEPTH	DESCRIPTION	USCS CODE	OVM SAMPLE
ELUTER PACK FILTER	20 25	DESCRIPTION DMW-4 Cont'd @15' Increasing sand; medium plasticity @16.5' Decreasing sand; high plasticity 18 - 18.2' Sand lens (15, 60, 20, 5); very loose; fine grained sand to medium subrounded gravel; well graded; saturated 18.2 - 19.5' Sandy Clay (0, 30, 30, 40); olive brown (2.5Y4/4); medium plasticity; medium stiff; fine grained sand; moist 19.5 - 22' Clayey Sand (0, 50, 20, 30); olive brown (2.5Y4/3); loose; very fine to fine grained sand; moderately graded; moist 22 - 24.5' Sandy Clay (0, 30, 30, 40); dark greenish gray (5GY4/1); loose; moderately graded fine grained sand; saturated 24.5 - 26' Silty Sand (0, 50, 40, 10); greenish gray (5GY4/1); loose; fine grained sand; moderately graded; saturated 26 - 29' Silty Clay (0, 15, 40, 45); dark greenish gray (5BG4/1); high plasticity; very stiff; slightly moist	SW SC	OVM SAMPLE DEPTH AND RESULTS 18' 0 ppm w/ PID 24.5' 0 ppm w/ PID
GRANULAR BENTONITE	30—			